

6/77 WTO

Recorded by WTO  
Date 11/10/77

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

TRANSMITTED FOR ADP

Well No. D17  
E-Log No. 34  
County Leake

Site ID 325228089245801 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=079

Lat. Long. 9=325228 10=0892458 Well No. 12=D017

Location 13=SE SW 1/4 T 12 N R 09 E Alt. 16=520

Hyd. Unit (OWDC) 20= Date 21=11/03/1977

Well use 23=Z Water Use 24= Hole depth 27=1400 Well depth 28=1280

WL 30=185 Date 31=06/01/1978 Source 33=S

Status 273=Y Project No. 5=

OWNER

R=158\* T=A\* Date 159#11/03/1977 Owner No. T.N.#1

Owner 161#MARY DELLEWA

FIELD QV

R=192\* T=A\* Date 193#06/01/1978 Temp. 196#00010 197=27.0

R=192\* T=A\* Date 193#06/01/1978 Cond. 196#00095 197=23.5

R=192\* T=A\* Date 193#06/01/1978 pH 196#00400 197=8.1

CONSTR.

R=58\* T=A\* 59#1 Date 60=11/03/1977 Remarks

Drlg. 63=0.02 Name Ratliff Method 65=H Finish 66=S

CASING

R=76\* T=A\* 59#1  
Top csgn. 77#0 Bot. csgn. 78= Diam. 79#1.0

R=76\* T=A\* 59#1  
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1 Top 83#1240 Bottom 84=1280

Type 85=S Diam. 87=6 Size 88=.020

R=82\* T=A\* 59#1 Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R=146 T=A\* 147#1 Q 150=351 Q/S 272=

134 flows 146 pumped

400A 107

R=42\* T= A \* Lift type 43# Intake 44= \* Power type 45= E \*

Date 38= 06/01/1978 \* H.P. 46= 40. \*

LIFT

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

R=198\* T= A \* Log 199# E \* Top 200= 57. \* Bot 201= 1400. \*

R=189\* T= A \* E Log No. 190# 034 \* 191= M I S S D I S T \*

LOGS

R=114\* T= A \* Year 115# \* Type 120= \*

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 1244. \* Bot 92= 1280. \*

AQUIFERS

Unit ID 93= 124WLCXL \* Name of Unit \_\_\_\_\_

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit \_\_\_\_\_

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

HYDRAULICS

R=105\* T= A \* 99# 1 \* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft \_\_\_\_\_

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_

110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \*

Water Level Data Collection (1)

MSB04  
 pH= 8.0  
 Fe= .30  
 Alk= 90  
 CL= 8  
 CO<sub>2</sub>= 2  
 Hard= 58.0  
 Color= <5